

521		Subclass		5894196	
313		Class		5894196	
ISSUE CLASSIFICATION					
UTILITY SERIAL NUMBER 08 1647461		PATENT DATE APR 13 1999		PATENT NUMBER	
SERIAL NUMBER 08/647,461		FILING DATE 05/03/96		CLASS 313	
SUBCLASS 327.512		GROUP ART UNIT 2405		EXAMINER D. H. H.	
APPLICANTS KEVIN McDERMOTT, HAMPSTEAD, MD. 2875					
CONTINUING DATA*** VERIFIED None M.H.					
FOREIGN/PCT APPLICATIONS*** VERIFIED None M.H.					
FOREIGN FILING LICENSE GRANTED 06/23/96 ***** SMALL ENTITY *****					
Foreign priority claimed 35 USC 119 conditions met		<input type="checkbox"/> yes <input checked="" type="checkbox"/> no		AS FILED	
Verified and Acknowledged		Examiner's Initials		MD 4 22 6 \$639.00	
ADDRESS KEVIN McDERMOTT 196 PHILLIPS DRIVE HAMPSTEAD MD 21074					
TITLE Elliptical lighting ANGLED CONVERGING REFLECTOR AXIAL LIGHT CONCENTRATING LIGHTING DEVICE					
U.S. DEPT. of COMMERCE • Patent and Trademark Office • PCT-436L (rev. 7-94)					
PARTS OF APPLICATION FILED SEPARATELY		Victoria B. Brown Applications Examiner 1/99			
NOTICE OF ALLOWANCE MAILED		CLAIMS ALLOWED			
12-21-98		Mack Haynes Assistant Examiner		Total Claims 17 Print Claim 1	
ISSUE FEE 8-5		Sandra O'Shea Supervisory Patent Examiner Technology Center 2800		DRAWING	
Amount Due \$605.00		Date Paid 12/21/98		Sheets Drwg. 4 Figs. Drwg. 12 Print Fig. 3	
Label Area		Primary Examiner		ISSUE BATCH NUMBER M 98	
		PREPARED FOR ISSUE			
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Form PTO-436A (Rev. 8/92)

ISSUE FEE IN FILE

(FACE)

STAPLE AREA

PATENT NUMBER

ORIGINAL CLASSIFICATION

CLASS

SUBCLASS

313 512

APPLICATION SERIAL NUMBER

08/647961

APPLICANT'S NAME (PLEASE PRINT)

Kevin McDermott

IF REISSUE, ORIGINAL PATENT NUMBER

CROSS REFERENCE(S)

CLASS

SUBCLASS

(ONE SUBCLASS PER BLOCK)

313 110 113

362 311 339 800

INTERNATIONAL CLASSIFICATION

05/16

61/40

01/26

01/30

GROUP

ANY UNIT

2875

ASSISTANT EXAMINER (PLEASE STAMP OR PRINT FULL NAME)

Black Hayes

PRIMARY EXAMINER (PLEASE STAMP OR PRINT FULL NAME)

Sandra L. A. Shea

U.S. DEPT. OF COMMERCE

U.S. PATENT

ISSUE CLASSIFICATION SLIP

PTO 270 (REV. 6-91)